MFC–J6935DW

BUSINESS INKJET SERIES

Print | Copy | Scan | Fax

All-In-One Business Inkjet Printer

The professional A3 All-In-One that's built for business

Key Features:

- Full A3 capability for print, copy, scan, fax
- Automatic 2-sided (duplex) print, copy, scan, fax
- Fast print speeds of up to 22 PPM monochrome and 20 PPM colour*
- PCL6 & BR-Script (PostScript® 3™
- 500 sheet paper input | 50 sheet ADF | 100 sheet Multi-Purpose tray
- Wired, wireless and NFC connectivity
- Automatic Paper Low Detection
- In-box Super High-Yield Cartridges

Easy to use, productive and robust, the MFC-J6935DW has been engineered to deliver dependable quality, meeting the needs of demanding office environments.

- New build design delivers a more robust and easy to operate device suited to a busy work environment
- A new and improved print head increases machine life and ensures exceptional durability

With advanced paper handling the MFC-J6935DW can handle a variety of media types whilst helping you to stay productive with fast print speeds and a first page print in just 6 seconds.

- Stay prepared with a 500-sheet capacity paper tray and a 100 sheet multi-purpose tray for printing on a wide range of media
- Enjoy fast and hassle free scanning of multi-paged documents with the 50 sheet 2-sided (duplex) Automatic Document Feeder (ADF)
- Reduce print costs and paper usage with automatic 2-sided (duplex) print
- Automatic paper low detection helps reduce downtime within a shared environment

Stand out with professional marketing materials and vivid office handouts. Whilst keeping print costs and replacement frequency down too with our super high-yield cartridges.

- Show off your sharp black text and vivid colour prints with a newly developed ink formula
- Save time and money with the in-box super high-yield cartridges that deliver yields up to 3,000 monochrome and 1,500 colour pages**.

Establish a 'tap to print' connection with added NFC connectivity and allow users to connect seamlessly in the office and on the go with Wi-Fi Direct™ for wireless printing from your smartphone, tablet, laptop or desktop, without the need for a router.

- Stay connected with smartphone, tablet, laptop and desktop compatibility
- With Wi-Fi Direct™ you don't need a router to connect
- NFC allows for mobile print and scan from Android NFC devices and enables additional pull print solutions

Capture and digitise up to A3 sized paper documents directly from the Automatic Document Feeder (ADF) for electronic storage and sharing on the go.

- Scan to popular cloud storage facilities directly from the large 9.3cm intuitive swipe touchscreen
- Capture and convert documents with ease with our exclusive Brother Cloud Apps

*ISO/IEC 17629 (Laser comparable)
**Approx. cartridge yield is declared in accordance with ISO/IEC 24711

General

Technology	Inkjet
LCD Display	9.3cm colour touchscreen
Memory	512MB
Local Interface	Hi-Speed USB 2.0
Wired Network Interface	10Base-T/100Base-TX
Wireless Network Interface	802.11b/g/n (Infrastructure Mode)
NFC connectivity	Supports both NFC cards and Android NFC devices for mobile print and scan
Ink Gauge Indication	Ink levels are displayed on the LCD screen

Colour Printer

Speed	22 PPM monochrome & 20 PPM colour based on ISO/IEC 24734
Speed (Fast Mode)	Up to 35 PPM monochrome & up to 27 PPM colour
Warm-up Time	0 seconds
Resolution	Up to 1,200 x 4,800dpi (horizontal x vertical)
2- Sided (duplex) Print	Yes
Droplet Size	1.5pl for C, M, Y (Colours)
Colour Enhancement	Brother Image Enhancement allows the user to customise colour output
FPOT (First Print Out Time)	6 seconds
Print Languages	PCL6, BR-Script3 (PostScript(R)3(TM) Language Emulation), PDF 1.7, XPS 1.0
Embedded Fonts (PCL)	66 scalable fonts, 12 bitmap fonts
Embedded Fonts (PostScript)	66 scalable fonts
Embedded Barcodes (PCL)	16 bar codes* *Code39, Interleaved 2 of 5, FIM (US-PostNet, Post Net (US-PostNet), EAN-8, EAN-13, UPC-A, UPC-E, Codabar, ISBN (EAN, ISBN (UPC-E), Code128 (set A, set B, set C), EAN128 (set A, set B, set C), Code93, GS1Databar, MSI

Printer Functions

N-up Printing[3]	Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one A4 page (Mac, up to 2, 4, 6, 9, or 16)
Poster Printing[4]	Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 A4 pages
Watermark Printing[4]	Watermark your documents with predefined text or with your own user-defined messages
Booklet Printing[4]	Print documents in A5 booklet format using automatic or manual 2-sided print
Print Profiles[3]	Store your favourite driver settings as profiles to easily recall them (great for saving time and for less technically adept users)
Print Archive[4]	An electronic carbon copy feature that saves an electronic copy of all printed documents as a PDF file
Black and White Only Mode[10]	If a colour ink runs out, continue your print job in Mono Mode.

Open Interface

Brother Solutions Interface (BSI)	Allows the use of 3rd party solutions & apps to increase security & productivity

Printer Driver

Windows®	Windows® 10 (32 & 64 bit editions) Windows® 8 (32 & 64 bit editions) Windows® 7 (32 & 64 bit editions) Windows Vista® (32 & 64 bit editions) Windows® Server 2012, 2012R2 & 2008R2 Windows® Server 2008 (32 & 64 bit editions)
Macintosh[5]	OS X v10.9.5/10.10.x/10.11.x
Linux[5]	CUPS, LPD/LPRng (32 & 64 bit editions)

Mobile / Web Based Printing & Scanning

Brother iPrint&Scan (Android)	Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status from an Android device
Brother iPrint&Scan (iPad / iPhone / iPod)	Print from, scan to, send faxes, preview received faxes, preview copies and check the machine status from an iPad / iPhone / iPod Touch.
Brother iPrint&Scan (Windows® Phone)	Print from and scan to a smart phone running the Windows® Phone Operating System
Brother Print&Scan (Windows® 8 & RT)	Print from and scan to a Windows® 8 or Windows RT Tablet
Google Cloud Print 2.0[6]	Print most common file types from any Google Cloud Print enabled application
AirPrint	Print most common file types from any AirPrint enabled application
Mopria	Print most common file types from Mopria supported Android devices
Brother Print Service Plugin	Print directly from Apps on Android 5.0 or later
Evernote™[6]	Print from and scan to Evernote™ without using a PC
Box[6]	Print from and scan to Box without using a PC
Dropbox[6]	Print from and scan to Dropbox without using a PC
Google Drive™[6]	Print from and scan to Google Drive™ without using a PC
OneDrive[6]	Print from and scan to Microsoft® OneDrive without using a PC
Flickr®[6]	Print from and scan to Flickr® without using a PC
Facebook®[6]	Print from and scan to Facebook® without using a PC
Evernote™[6]	Print from and scan to Evernote™ without using a PC
OneNote[6]	Scan to Microsoft® OneNote without using a PC

[1]Approx declared yield value in accordance with ISO/IEC 24711
[2]Calculated with 80g/m² paper
[3]Windows® & Mac® only
[4]Windows® only
[5]Optional free download from the Brother Solutions Centre http://solutions.brother.com
[6]Must be web connected
[7]Maximum number of printed pages per month can be used to compare designed durability between like Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements
[8]It is recommended to use the straight paper output path and the quiet mode feature with paper weights over 105g/m2
[9]Requires Brother Software
[10]Black &White only mode will expire up to a number of prints and period of time. See Product FAQs at http://solutions.brother.com for details & instructions.

Specifications are subject to change without notice.

USB Host

Direct Print	Print directly from a USB flash memory drive. The supported file types are JPEG and PDF.
Direct Scan	Scan directly to a USB flash memory drive. The supported file formats include: PDF, PDF/A, Secure PDF, Signed PDF, JPEG, XPS, TIFF

Scan

Scanner Type	Dual CIS (Contact Image Sensor)
Colour & Monochrome Scanning	Yes
Scan Speed Monochrome	A4 Portrait 18ipm, A4 Landscape 11ipm, A3 8ipm (images per minute)
Single Pass 2-sided (duplex) Scan Speed Monochrome	A4 portrait: 36ipm, A4 landscape: 22ipm, A3: 16ipm
Scan Speed Colour	A4 Portrait 18ipm, A4 Landscape 11ipm, A3 8ipm (images per minute)
Single Pass 2-sided (duplex) Scan Speed Colour	A4 portrait: 36ipm, A4 landscape: 22ipm, A3: 16ipm
Scan Resolution from ADF	600x600dpi (monochrome) 300x600dpi (colour)
Scan Resolution from Scanner Glass	1200x2400dpi (monochrome) /1200x1200dpi (colour)
Interpolated Scan Resolution	Up to 19,200 x 19,200dpi
Colour Depth	16, 777, 216 colour variations (24 bit)
Grey Scale	256 shades of grey (8 bit)
Standard Functions[9]	Scan to USB, E-mail, OCR, Image & File
Network Scanning	Scan to network folder (Windows® only), FTP, FTP Over SSL, Email Server[5], SharePoint (Local infrastructure only) , Easy Scan to Email[6] Scan to mobile
Cloud Scanning[6]	Scan direct to Evernote™, Box, Dropbox, Google Drive™, OneDrive, Flickr, Facebook, Evernote™, OneNote
Scan Features[9]	Remove Background, Skip Blank Page, ID Scan, 1 to 2 Scan, Auto Deskew from ADF, Split PDF,
Scan to Microsoft Office[6]	Scan to Microsoft® Word, Microsoft® Excel & Microsoft® PowerPoint
Scan to Searchable PDF	Scan documents to searchable PDF files
Scan to SharePoint (Local infrastructure only)	Scan documents directly into SharePoint from Brother Control Centre 4 program
Outline & Scan[6]	Draw around items to either scan a section or remove a section from the original document
Windows® Web Services Scanning	Scan direct into Windows® (from Windows® 7 & onwards) without needing to install a scanner driver
Left Document Notification	On screen and sound notification when a Document has been left on the Flatbed Scanner.

Scanner Driver

Windows®	TWAIN, & WIA Windows® 10 (32 & 64 bit editions), Windows® 8 (32 & 64 bit editions), Windows® 7 (32 & 64 bit editions), Windows Vista® (32 & 64 bit editions),
Macintosh[5]	TWAIN & ICA v10.9.5/10.10.x/10.11.x
Linux[5]	SANE(32 & 64 bit editions)

Copy

Speed – (A4) Monochrome/Colour	Up to 12/9cpm (copies per minute)
Automatic 2-Sided (duplex) Copying	Yes
FCOT (First Copy Out Time)	Less than 6 seconds from ready mode
Resolution	Up to 600 x 600dpi
Multi-Copying / Stack / Sort	Makes up to 99 copies of each page / Stacks or Sorts
Enlargement / Reduction Ratio	Reduce or Increase document sizes from 25% to 400% in 1% increments
N in 1 Copying	Allows the user to compress 2 or 4 pages on to a single A4 sheet
2in1 ID Copying	Allows the user to copy both sides of an ID card to a single A4 sheet
Grey Scale	256 shades of grey (8 bit)
Outline & Copy[6]	Draw around items to either copy a section or remove a section from the original document
Enlarge Text Copy[6]	Makes reading copied documents easier if the size of the text on the original document is small

Address Book[5]

Speed Dials	100 x2 locations for E-mail addresses
Group Dial	A combination of up to 6 groups can be stored for broadcasting
LDAP	The ability to connect to an external LDAP enabled address book, like Microsoft® Exchange

Address books are only accessible as part of the scan to email server function, available as an *optional free download from the Brother Solutions Centre http://solutions.brother.com*

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[2]Calculated with 80g/m² paper
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[4]Windows® only
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[6]Must be web connected
[7]Maximum number of printed pages per month can be used to compare designed durability between like Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements
[8]It is recommended to use the straight paper output path and the quiet mode feature with paper weights over 105g/m2
[9]Requires Brother Software

Specifications are subject to change without notice.

Fax

Fax Modem	33,600bps (Super G3)
Automatic 2-Sided (duplex) Faxing	Yes
Internet Fax (iFax)[5]	Fax documents anywhere in the world over the Internet without the use of a telephone line
PC Fax Send[9&3]	Send faxes directly from your PC
PC Fax Receive[9&4]	Receive faxes directly to your PC
Automatic Redial	Automatic redialling if the recipient fax is busy
Telephone Index	An electronic, alphabetical listing of stored speed dials and group numbers
Distinctive Ring Detection	An external service that allows two or more telephone numbers shared on a single fixed line and use different ring tones
Speaker / Ring volume	3 levels and off
Fax / Tel Switch	Automatic recognition of fax and telephone reception
Super Fine	Enables quality transmission of very small print and line drawings
Contrast	Auto / light / dark
Enhanced Remote Activate	Transfer a fax call, answered on an extension phone, to the fax machine
Delayed Timer	Up to 50
Quick-Scan	Reduce scanning times by scanning a fax into memory before sending. Approximately 2.5 seconds per page A4 standard resolution
Memory Transmission	Up to 200 pages (ITU-T Test Chart, Standard Resolution, JBIG)
Out of Paper Reception	up to 200 pages (ITU-T Test Chart, Standard Resolution, JBIG)
Dual Access	Allows the operator to perform 2 different tasks on the machine at the same time
Broadcasting	Send the same fax message to up to 50 separate locations
Batch Transmission	Stores documents for the same location in the machines memory for transmission in a single call
Auto Reduction	When receiving a single page document longer than A4 (297mm) the fax machine will automatically reduce the message to fit onto a single A4 sheet
ECM (Error Correction Mode)	The MFC will detect line errors during fax transmission and resend the page(s) of the document that had an error (recipient machines must share this feature for it to work)
Fax Forwarding	Sends a fax received in memory to another pre-programmed fax number
Remote Access	Allows users to remotely access their machine
Fax Retrieval	Allows remote access to faxes stored in the machine
Remote Set-up[3]	Allows users to set-up the MFC from their PC
Grey Scale	256 shades (8 bit) of grey are available for faxing
Fax Preview	Preview received faxes on the screen
Fax stamp	Add the date and time to all received faxes

Standard Paper Handling

Paper Input[2]	Standard Tray – 250 sheets Lower Tray – 250 sheets Multi Purpose Tray – 100 sheets Automatic Document Feeder (ADF) – 50 sheets
Paper Output[2]	Face up - 100 sheets
Auto Paper Low Detection	Standard and lower tray

Media Specification

Media Types & Weights[8]	**Standard Tray** – Plain, Inkjet, Glossy* & Recycled paper (between 64 - 220g/m^2, 260/m^2 when using Brother BP-71 Glossy Paper) *Glossy Up to A4 only **Lower Tray** – Plain & Recycled (between 64 - 120g/m^2) **Multi Purpose Tray** - Plain, Inkjet, Glossy* & Recycled paper (between 64 - 220g/m^2, 260/m^2 when using Brother BP-71 Glossy Paper) *Glossy up to A3 **Automatic Document Feeder (ADF)** – plain & recycled paper (between 64 - 90g/m^2) **2-sided Print -** plain & recycled paper (between 60 - 120g/m^2)
Envelope Printing	Yes : Accuracy & reliability will depend on the quality & type of envelopes or labels used
Media Sizes	**Standard Tray** - A3, LGR, LGL, A4, LTR, EXE, Folio, A5, A6, Photo(10x15cm), Indexcard(13x20cm), Photo-L(9x13cm), Photo-2L(13x18cm), Com-10, DL Envelope, Monarch, C5, Mexico Legal, India Legal **Lower Tray -** A4, LTR, A3, LGR, LGL, Folio, Mexico Legal, India Legal **Multi Purpose Tray -** A3, LGR, LGL, A4, LTR, EXE, Folio, A5, A6, Photo(10x15cm), Indexcard(13x20cm), Photo-L(9x13cm/3.5x5"), Photo-2L(13x18cm), Com-10, DL Envelope, Monarch、C5, Mexico Legal, India Legal **Automatic Document Feeder (ADF)** - Width: 105mm to 297mm x Length: 148mm to 431.8mm **Scanner Glass** -Up to Width: 297mm x Length: 431.8mm

Supplies

Ink cartridges[1]	Black: LC3329XL BK 3,000 pages Cyan: LC3329XL C 1,500 pages Magenta: LC3329XL M 1,500 pages Yellow: LC3329XL Y 1,500 pages
Carton Contents	Ink cartridges , power supply cord, fax line cord, driver software for Windows®, Quick Set-Up Guide (USB cable NOT included)

The frequency of replacement consumables will vary depending on the complexity of the prints, the percentage of coverage, paper size, and the type of media.

[1]Approx declared yield value in accordance with ISO/IEC 24711
[2]Calculated with 80g/m² paper
[3]Windows® & Mac® only
[4]Windows® only
[5]Optional free download from the Brother Solutions Centre http://solutions.brother.com
[6]Must be web connected
[7]Maximum number of printed pages per month can be used to compare designed durability between like Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements
[8]It is recommended to use the straight paper output path and the quiet mode feature with paper weights over 105g/m2
[9]Requires Brother Software

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Network & Security

Wired Network	Built in Ethernet 10Base-T/100Base-TX
Wireless Network	IEEE 802.11b/g/n (Infrastructure Mode)
Wi-Fi Direct™	Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported)
Wireless Setup Support	Wi-Fi Protected Setup (WPS)
Network Protocols	TCP/IP (IPv4 and IPv6)
IPv4	ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/Port9100, IPP, FTP/FTPs Client FTP Server, SNMPv1/v2c/v3, TFTP server, SMTP Client, ICMP, Web Services (Print/Scan), CIFS Client, SNTP Client, POP3, LDAP, IMAP4, HTTP Server *POP3 & IMAP4 active only when Scan to Email Server is downloaded
IPv6 (off by default)	NDP, RA, mDNS, LLMNR Responder, DNS Resolver, LPR/LPD, Custom Raw Port/Port9100, IPP, FTP/FTPs Client FTP , SNMPv1/v2c/v3 , TFTP server, Web Services (Print/Scan), SMTP Client, POP3*, CIFS Client, SNTP Client, LDAP, IMAP4*, ICMPv6, HTTP Server *POP3 & IMAP4 active only when Scan to Email Server is downloaded
Wired Network Security	APOP*, SMTP-AUTH, SSL/TLS (IPPS, HTTPS,FTPS, SMTP, POP3*, IMAP4*), SNMP v3 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS), Kerberos *When Internet FAX is downloaded.
Wireless Network Security	WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES), APOP*, SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP, POP3*, IMAP4*), SNMP v3, Kerberos, IPSec, 802.1x (LEAP, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS) *When Internet FAX is downloaded.
Wireless Certification	WPA™/WPA2™ - Enterprise, Personal), Wi-Fi Protected Setup (WPS)
E-mail Notifications	Automatically have the device send e-mail alerts when it requires attention, such as when the toner is low or needs replacing
E-mail Reports	Receive usage reports on a regular basis via e-mail
IP Filter	Restrict which network users can or cannot access the device over the network (IPv4 only)
Secure Function Lock 3.0	Restrict printing activity to individual or groups of users over a network. Can be used with PC User Login Name for up to 10 users
Active Directory Authentication	N/A
LDAP Authentication	N/A
Setting Lock	N/A
Secure Print[3]	N/A

Fleet Management Tools

Unattended Installer[4]	Ability to centrally deploy and customise our drivers and software
MSI Installer[4]	Modular installers that can be distributed through Active Directory®
Embedded Web Server	Web based print management software embedded onto the device
BRAdmin Professional 3[4&5]	LAN/WAN management software
Driver Deployment Wizard[4]	Easily create print drivers for hassle free deployment over your network

Environment

Power Consumption	Operating - 29W Ready – 6.5W Sleep - 1.7W Off - 0.04W
Sound Pressure Level	50dB(A) (Approx.)
Sound Power Level	6.38B(A)
Ink Save Mode	Yes

Dimensions & Weight

With Carton (WxDxH)	681 x 568 x 500mm
Without Carton (WxDxH)	575 x 477 x 374.5mm

Duty Cycles

Recommended Monthly	250 to 2,000 pages, monthly print volume
Maximum Monthly[7]	Up to 30,000 pages, monthly print volume

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